08-14-05

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Keizaburo:Sasaki et al.		Docket No. # RS 15689.58 10
Serial No. Filing Date 09/667,08416 1 3 7503 September 21, 2000	Examiner Not Yet Assigned	Group Art Unit 2171
Invention: DATA CONVERSION APPARATUS SIGNA COMMUNICATION APPARATUS AUG 2 0	<u>!\\/\ </u>	ECEIVED
I hereby certify that the following correspondence: (see below)	Tec Tec	AUG 1 8 2003 hnology Center 2100
is being deposited with the United States Postal Service CFR 1.10 in an envelope addressed to: Commissioner August 13, 2003 (Date)		
022913 PATENT TRADEMARK OFFICE	ADRIAN J. LEE (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 291367849 US ("Express Mail" Mailing Label Number)	

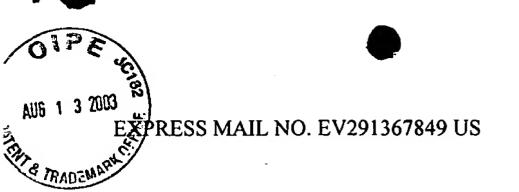
Note: Each paper must have its own certificate of mailing.

Transmittal for Information Disclosure Statement (2 pages; duplicate); Information Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages); Form PTO-1449 Listing of References (1 page); Legible Copy of References; (3 references) Certificate of Express Mail (EV291367849US); Acknowledgment Postcard

PECENED TO PECTO

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 15689.58	
In Re Application Of Keizaburo Sasaki et al.				
Senal No.	Filing Date	Examiner		Group Art Unit
09/667,084	September 21, 2000	Not Yet Assigned		2171
Title: DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAX PECEVED AND COMMUNICATION APPARATUS AUG 1 8 2003				RÉCEIVED AUG 1 8 2003
	Commiss P.O	address to: sioner for Patents O. Box 1450 ia, VA 22313-1450	Te	echnology Center 2100
	37 C	CFR 1.97(b)		ı
1. A The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.				
	37 C	CFR 1.97(c)		I
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:				
☐ the statem	nent specified in 37 CFR 1.97(e);	•		
	OR			
☐ the fee set	t forth in 37 CFR 1.17(p).			

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))		Docket No. 15689.58		
In Re Application: Reizaburo Sasaki et al.				
Serial No. Filing Date	Examiner	Group Art Unit		
09/667;084 _{RADEM} September 21, 2000	Not Yet Assigned	2171		
DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY AND COMMUNICATION APPARATUS RECEIVE AUG 1 8 2003				
Payn	nent of Fee	Technology Center 2100		
 □ A check in the amount of is atta ☑ The Director is hereby authorized to charge and created as described below. □ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional fee required. Certificate of Transmission by Facsimile* I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F: (Date)	Certificate of Mailing by	First Class Mail fee is being deposited ne U.S. Postal Service C.F.R. 1.8 and is for Patents, P.O. Box		
Signature	Signature of Person Mailing Correspondence			
Typed or Printed Name of Person Signing Certificate	Typed or Printed Name of Perso	n Mailing Certificate		
*This certificate may only be used if paying by deposit account. Dated: August 13, 2003 ADRIAN J. LEE Attorney for Applicant Reg. No.: 42,785 CC:				



PATENT APPLICATION
Docket No: 15689.58

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	Keizaburo Sasaki et al.)
Serial No.:	09/667,084) Art Unit) 2171)
Filed:	September 21, 2000	
For:	DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY AND COMMUNICATION APPARATUS	RECEIVED AUG 1 8 2003
	DIFORMATION DIGGLOSUMB STATEMENT	Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its

entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or

relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(a)(3), the following concise explanation of the

relevance of each listed reference that is not in the English language and unaccompanied by a

translation into English is provided. The concise explanation for Japanese Publication No.:

9-326819 is provided in the English abstract of that publication. The concise explanation for

Japanese Publication No.: 11-136240 is provided in the English abstract of that publication.

DATED August 12, 2003.

Respectfully submitted,

ADRIAN J. LEE

Attorney for Applicant Registration No. 42,785

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